

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

05/21/2007

William S. Frommer, Esq. FROMMER LAWRENCE & HAUG LLP 745 Fifth Avenue New York, NY 10151 EXAMINER GESESSE, TILAHUN

PAPER NUMBER

ART UNIT

DATE MAILED: 05/21/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/643,028	08/18/2003	Toshiaki Sato	450100-04711	3822

TITLE OF INVENTION: PORTABLE TERMINAL APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	08/21/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This appropriate. All further condicated unless corrected maintenance fee notification.	correspondence includir d below or directed oth	for trans ng the F nerwise	mitting the ISSU atent, advance or in Block 1, by (a	ders and notification a) specifying a new co	of n	naintenance fees w pondence address;	vill be and/or	mailed to the current r (b) indicating a sepa	correspon rate "FEE	dence address as ADDRESS" for
CURRENT CORRESPONDE		lock I for a	iny change of address)		Fee(s) Transmittal, Thi	s certif	g can only be used for icate cannot be used for , such as an assignment ling or transmission.	or any oth	er accompanying
William S. Fron	mmer, Esq. WRENCE & HAU				I her State addr trans	Cer reby certify that the es Postal Service we ressed to the Mail smitted to the USP	tificate is Fec(vith suf Stop TO (57	e of Mailing or Transis) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the di	nission deposited t class ma above, or ate indicate	with the United il in an envelope being facsimile ed below.
· NOW TOIK, IVI	0151				ļ					(Depositor's name)
										(Signature)
							·			(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIR	MATION NO.
10/643,028	08/18/2003			Toshiaki Sato				450100-04711		3822
TITLE OF INVENTION:		AL AP	PARATUS	rosmaki Sate				430100-04/11		3022
APPLN. TYPE	SMALL ENTITY	ISS	SUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	D	DATE DUE
nonprovisional	nonprovisional NO		\$1400	\$300		\$0		\$1700	0	18/21/2007
EXAMINER /			ART UNIT	CLASS-SUBCLASS]				
GESESSE, TILAHUN 2618				455-575100		•				
1. Change of corresponder	nce address or indicatio	n of "Fo	e Address" (37	2. For printing on t	he p	atent front page, lis	st			
CFR 1.363). Change of correspo Address form PTO/SB. "Fee Address" indic PTO/SB/47; Rev 03-02 Number is required.	ondence address (or Cha /122) attached. cation (or "Fee Address 2 or more recent) attach	" Indica	tion form	(1) the names of u or agents OR, alter (2) the name of a sregistered attorney 2 registered patent listed, no name wil	native ingle or a atto	vely, e firm (having as a agent) and the nam rneys or agents. If	memb	ocra 2		
3. ASSIGNEE NAME AN PLEASE NOTE: Unle recordation as set forth (A) NAME OF ASSIG	ess an assignce is ident in 37 CFR 3.11. Comp			**	he pa	atent. If an assign assignment.			ocument h	as been filed for
Please check the appropria	ate assignce category or	catego	ries (will not be pr	inted on the patent):	٥	Individual 🗖 Co	orporat	ion or other private gro	up entity	Government
4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies				b. Payment of Fec(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
5. Change in Entity State	,		,	PT-0						
	SMALL ENTITY state							FITY status. See 37 CI		
NOTE: The Issue Fee and interest as shown by the re	Publication Fee (if requeered of the United Sta	uired) wates Pate	vill not be accepted int and Trademark	d from anyone other the Office.	ian t	he applicant; a regi	stered	attorncy or agent; or th	e assignee	or other party in
Authorized Signature _				· · · · · · · · · · · · · · · · · · ·		Date				
Typed or printed name					Registration No.					
This collection of informa an application. Confidenti	tion is required by 37 Ciality is governed by 35	CFR 1.3 U.S.C.	11. The information 122 and 37 CFR	on is required to obtain	or r	etain a benefit by t	he pub minutes	lic which is to file (and to complete, includin	by the US g gatherin	SPTO to process) g, preparing, and

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/643,028	08/18/2003	Toshiaki Sato	450100-04711	3822			
75	90 05/21/2007		EXAMINER				
William S. From	mer, Esq.	GESESSE, TILAHUN					
	RENCE & HAUG LLP		ART UNIT PAPER NUM				
745 Fifth Avenue New York, NY 10	151		2618 DATE MAILED: 05/21/200	7			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 515 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 515 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.